

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (currently amended) An ionizing wiper for removing static charge from an electrically insulative surface, said ionizing wiper comprising[[],]:

a cloth wiper made of soft yarn-like material suitable for hand-wiping dust from the electrically insulative surface and being substantially devoid of anti-static properties, said cloth wiper having operably connected to at least one ~~surface~~ face [[: and]] an ionizing point network, said ionizing point network having a configuration including a plurality of electrically interconnected ionizing strands having a plurality of ionizing points, said plurality of electrically interconnected ionizing strands being connected to said at least one ~~surface~~ face of said cloth wiper, and in said configuration whereby air between said ionizing points located adjacent to the electrically insulative surface upon hand-wiping the electrically insulative surface is sufficiently ionized to remove the static charge from the electrically insulative surface.

2. (currently amended) The ionizing wiper as recited in claim 1, wherein said ionizing point network is interwoven into said at least one ~~surface~~ face of said cloth wiper.

3. (currently amended) The ionizing wiper as recited in claim 1, wherein said ionizing point network ~~is glued~~ being adhered to said at least one ~~surface~~ face of said cloth wiper.

4. (currently amended) The ionizing wiper as recited in claim 1, wherein said ionizing point network ~~is~~ being an ionizing cord, said

ionizing cord being stitched into said at least one ~~surface~~ face of said cloth wiper.

5. (currently amended) The ionizing wiper as recited in claim 1, wherein said cloth wiper is made from material selected from a group consisting of cotton, nylon, other conventional wiping material, and combinations thereof.

6. (currently amended) An ionizing wiper comprising,
a plurality of soft fibers being substantially devoid of anti-static properties, said soft fibers joined together to form a 2-sided cloth wiper suitable for hand-wiping dust from an electrically insulative surface, said 2-sided cloth wiper having an anti-static charge surface and a wiping surface; and

a plurality of electrically conductive microfibers having a plurality of ionizing points, said wiping surface being substantially devoid of said plurality of ionizing points, said plurality of electrically conductive microfibers operably connected to and said plurality of soft fibers being joined together to form a fabric anti-static charge surface, whereby air between said ionizing points adjacent to an the electrically insulative surface is sufficiently ionized to remove static charge from the electrically insulative surface.

7. (currently amended) The ionizing wiper as recited in claim 6, wherein said ionizing points being exposed on ~~at least one side of~~ said anti-static charge surface of said fabric 2-sided cloth wiper.

8. (currently amended) The ionizing wiper as recited in claim 6 further comprising a connector, said connector being electrically connected to said plurality of electrically conductive microfibers, whereby static charge is transferred from said electrically conductive microfibers to ground via said connector.

9. (currently amended) The ionizing wiper as recited in claim 6, wherein said ~~fabrie~~ 2-sided cloth wiper is woven.

10. (currently amended) The ionizing wiper as recited in claim 6, wherein said ~~fabrie~~ 2-sided cloth wiper is non-woven.

11. (currently amended) An ionizing wiper for removing static charge from an electrically insulative surface, said wiper comprising,
a 2-sided cloth wiper being made of ~~ordinary wiping material~~ soft fibers exposed on each side of said 2-sided cloth wiper and being substantially devoid of anti-static properties, said each side of said 2-sided cloth wiper including at least one outer surface, at least one wiper surface, and at least one edge having a periphery, an edge along said periphery, and a center portion; and

a plurality of ionizing points, said plurality of ionizing points being disposed on one side of said each side of said 2-sided cloth wiper, said plurality of ionizing points being of sufficient density such that air between said plurality of ionizing points and the electrically insulative surface is sufficiently ionized to remove static charge from the insulative surface[.]; and

another side of said each side of said 2-sided cloth wiper being substantially devoid of said plurality of ionizing points.

12. (currently amended) The ionizing wiper as recited in claim 11, wherein said plurality of ionizing points are disposed substantially on said ~~at least one outer surface edge~~.

13. (currently amended) The ionizing wiper as recited in claim 11, wherein said plurality of ionizing points are disposed substantially on said ~~at least one wiping surface periphery~~.

14. (currently amended) The ionizing wiper as recited in claim ~~11~~ 12, wherein said plurality of ionizing points are substantially interwoven into said ~~at least one wiping surface edge~~.

15. (currently amended) The ionizing wiper as recited in claim ~~11~~ 12, wherein said plurality of ionizing points are adhered substantially to said ~~at least one wiping surface edge~~.

16. (currently amended) The ionizing wiper as recited in claim 11, further ~~comprising~~ comprises at least one ionizing cord, wherein said plurality of ionizing points are disposed on said at least one ionizing cord, said at least one ionizing cord being fabricated with a plurality of microfibers including said plurality of ionizing points, said at least one ionizing cord being stitched substantially into said ~~at least one outer surface~~ one side of said each side of said 2-sided cloth wiper.

17. (currently amended) The ionizing wiper as recited in claim 16, wherein said ionizing cord is stitched substantially into said ~~at least one edge~~.

18. (currently amended) The ionizing wiper as recited in claim 16, wherein said ionizing cord is stitched in a predetermined pattern into substantially said ~~at least one wiping surface~~ center portion.

19. (currently amended) The ionizing wiper as recited in claim 11, ~~wherein said wiper~~ further comprises grounding means for transferring ionized particles to ground.

20. (currently amended) The ionizing wiper as recited in claim 19, wherein said grounding means ~~includes~~ comprises a grounding connector fixedly attached to said 2-sided cloth wiper.

21. (currently amended) The ionizing wiper as recited in claim 20, wherein said grounding means further ~~includes~~ comprises a grounding coil wire removeably attached to said grounding connector.

22. (currently amended) The ionizing wiper as recited in claim 20, wherein said 2-sided cloth wiper further comprises electrical charging means for neutralizing static charge at the electrically insulative surface, said electrical charging means is removeably attached to said grounding connector.

23. (new) The ionizing wiper as recited in claim 13, wherein said plurality of ionizing points are interwoven substantially into said periphery.

24. (new) The ionizing wiper as recited in claim 13, wherein said plurality of ionizing points are adhered substantially to said periphery.

25. (new) The ionizing wiper as recited in claim 16, wherein said ionizing cord is stitched substantially into said periphery.

26. (new) The ionizing wiper as recited in claim 11, wherein said plurality of ionizing points are disposed substantially on said center portion.

27. (new) The ionizing wiper as recited in claim 26, wherein said plurality of ionizing points are interwoven substantially into said center portion.

28. (new) The ionizing wiper as recited in claim 26, wherein said plurality of ionizing points are adhered substantially into said center portion.